

ABSTRACT OF THE DISCLOSURE

The present invention relates to a driving method of a plasma display panel for improving a picture quality. The driving method of a plasma display panel in which an n^{th} frame having a first brightness weighting value and a $(n+1)^{\text{th}}$ frame having a brightness weighting value different from the first brightness weighting value are alternatively arranged every vertical synchronous signal to display a certain image, wherein one frame period of the n^{th} frame or the $(n+1)^{\text{th}}$ frame is variably set such that a brightness expression period can be identically set at the n^{th} frame and the $(n+1)^{\text{th}}$ frame.